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					FILING DATE November 2	3, 1999	GROUP A:	rt Uni	t
	<u> </u>		U.S. 1	PATENT DO	CUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	PRIA.
Me_	CO4		2/5/1991	Cho et al.		514	556	5/3/1989	
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	A	JUN 15 MARKET)		ATTY. DOCKET NO. 4821-362-999		APPLICATION 09/447,21		
LIST OF F	REFE	RENCES CITED BY (Use several sheets if r		NT	APPLICANT Aberg et al.				
•					FILING DATE November 23, 19	000	group Ar 1623	t Unit	,
			U.S. PA	ATENT DOCUM			1023		
*EXAMINER			1			 		EII DIC I	DATE
INITIAL	COE	DOCUMENT NUMBER	DATE .	Kwan et al.	IAME	CLASS	SUBCLASS	FILING I IF APPROI	
file	CO ₅	5,314,697 5,100,675	05/1994	Cho et al.		424	480		
Bu		4,371,516	03/1992		•	424	468		
gre	cQ5	4,371,516	02/1903	Gregory et al.		424	485		·
			FOREIGN	PATENT DOC	UMENTS				
		DOCUMENT NUMBER	DATE	co	UNTRY	CLASS	SUBCLASS	TRANSL	ATION
Ma	CR5	396,404	11/1990	EP		<u> </u>	T	YES	NO
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F		OTHER REFERE	NCES (Incl	uding Author, Tit	le, Date, Pertinent	Pages, E	Etc.)		
gre	CS 5	Clissold et al., 1989, "Lo Efficacy", Drugs 37:42-	57						
Dupl.	ਧ.	"Antihististamines", 198				Elsevier S	Science Publ	ishers	
fre.	CU5	Simons et al., 1988, "As							
	CV5	Temple et al., 1988, "Lo From Human Lung In V	itro", <i>Prostagl</i>	andins, 35(4):549-5	54				
	CW5	Hilbert et al., 1987, "Ph		<u> </u>	<u> </u>	<u></u>	Pharmacol.,	27:694-69 	/8
	CX5	Craft, 1986, "Torsade de							
}	CY ₅	Barnett c. al., 1984, " Ev and Actions, 14(5/6):590	aluation of the	CNS properties of	SCH 29851, a potenti	al non-sed	Ling antihis	tamine",	Agents
	cz ₅	Wood, 1979, "Antimotic	n Sickness and		•				
	DA ₅	Cohen et al., 1972, "Med	clizine and Pla	cebo in Treating Ve	rtigo of Vestibular Or	igion", Ar	ch. Neurol.,	27:129-13	15
	DB5	Goodman and Gilman's,	1996, The Ph	armacological Basis	of Therapeutics, 9th	Ed. p. 148,	588-592	43-	
	DC ₅	Carmeliet, 1992, "Voltage Dofetilide", J. Pharmace			the Delayed K ⁺ Curre	nt in Card	iac Myocyte	s by	
1.	DD ₅	Lunde, I., 1990, "Antihis			4:135-138	<u> </u>			
j	DE ₅	Dukes, M.N.G. et al., 19	88, "Side Effe	cts of Drugs Annual	12", Elsevier Science	Publishe	rs B.V., pp. 1	142-143	
Re	DF ₅	Ebert, W., 1977, "Soft E	lastic Gelatin (Capsules: A Unique	Dosage Form", Phare	naceutica	l Technology	, 1:44-50	
-4 Z	DG ₅	Petrin, A., 1974, "Motion	n Sickness and	its Treatment", Sch	weiz. Med., 63:79-81			 	
Me	DH ₅	Wood, C.D. et al.,, 1987 A265	, "Mechanism	s of Antimotion Sick	cness Drugs", Aviation	ı, Space, a	ınd Envir. M	ed., pp. A	262-
EXAMINER	EXAMINER L. E. Crane Al Caux DATE CONSIDERED 08/02/2005								
*EXAMINER: considered. Inc	Initial if lude cop	reference considered, whether y of this form with next comm	or not citation is unication to appli	in conformance with M	PEP 609; Draw line throu	igh citation	if not in confor	mance and	not

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Form PTO-892
U.S. Department of Commerce

Notice of References Cited

Serial Number

O9/447,218

Group Art Unit
Paper Number

O9/447,218

Aberg et al.

U. S. Patent Documents

*		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	Filing Date If Appropriate
*	A	5,595,997 A	01/21/97	Aberg et al. (I)	514	290.000	
*	В	5,731,319 A	03/24/98	Aberg et al. (II)	514	290.000	
	C	4,282,233 A	08/04/81	Villani (I)	514	290.000	
	D	3,391,143 A	07/02/68	Kaiser et al.	546	093.000	
	E	3,326,924 A	06/20/67	Villani (II)	546	093.000	

@ Cited herein for the first time: images are available for downloading on line at <www.uspto.gov>.

Foreign Patent Documents

*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB- CLASS	
*	$\mathbf{L}^{\dagger\dagger}$	W O 85/03707 A1	08/29/85	World(WO/PCT)	Schering Co.			

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

*	R	Berkow et al. (I, eds.), The Merck Manual of Diagnosis and Therapy,
		16th Edition, Merck Research Laboratories, Rahway, NJ, May, 1992, only pp.
		332-334 supplied.
*	\mathbf{S}^{\dagger}	Gennaro et al. (eds.), Remington's Pharmaceutical Sciences, 18th
		Edition, Mack Publishing Co., Easton, PA, 1990, only pp. 678 and 1123-1124
		(from Chs. 34 & 59, respectively) are supplied.
*	T†	Thomas et al. (eds.), Taber's Cyclopedic Medical Dictionary, 17th
		Illustrated Edition, F. A. Davis Company, Philadelphia, PA, 1993, only pages
		2091-2092 supplied.

[†] Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

EXAMINER Of I	DATE	page 1 of 6			
L. E. Crane // Cua	07/29/05	¥: Reference not presently available.			
*A copy of this reference is not being furnished with this office action.					
(See Manual of Patent Examining Procedure, Section 707.05(a).)					

09/447,218 PTO-892 Copy for [] FILE N APPLICANT [] IFW Attachment to P. N. 08022005

^{††} Supplied by applicant but not cited on a PTO-1449.

Form PTO-892 U.S. Department of Commerce	Serial Number	Group Art Unit	Attachment to Paper Number
	09/447,218	1623	08022005
Notice of References Cited	APPLICANT(S)		
		Aberg et	al.

		Other References (melading Mathor, Title, Date, Tertificit Tages, etc.)				
*	U†	Bocian, R, "Hay Fever (Allergic Rhinitis): Current Management				
		Approaches,"				
		Palo Alto Medical Foundation, Spring, 2000, see				
		http://www.pamf.org/health/toyourhealth/hayfever/html .				
*	V †	E. W. Monroe, "Loratadine in the Treatment of Urticaria,"				
		Clinical Therapeutics, 19(2), 232-242 (1997).††				
*	W	Knowles et al., "Astemizole and Terfenadine-Induces Cardiovascular				
		Effects,"				
		Canadian Journal of Hospital Pharmacy, 45(1), 33 & 37 (Feb., 1992).††				
*	\mathbf{X}^{\dagger}	Isselbacher et al. †† (eds.), Harrison's Principles of Internal Medicine,				
		Thirteenth Edition, McGraw-Hill, Inc., New York, NY, 1994, only pages 402-				
		403 supplied.				
*	Y	Estelle et al. ^{††} , "The Pharmacology and Use of H ₁ -Receptor-Antagonist				
		Drugs,"				
		The New England Journal of Medicine, 330(23), 1665-1670 (June 9, 1994).				
*	Z	Berkow et al. ^{††} (II, eds.), The Merck Manual of Diagnosis and Therapy,				
		Sixteenth Edition, Merck & Co., Rahway, NJ, May, 1992, only pages 1262-				
		1265 provided.				
*	$\mathbf{R}\mathbf{A}^{\dagger}$	Brandes et al. (I)††, "Enhanced Cancer Growth in Mice Administered Daily				
		Human-Equivalent Doses of Some H ₁ -Antihistamines: Predictive in vitro				
		Correlates,"				
		PubMed (National Library of Medicine USA): PMID 7909571, published on				
		line in 1994: only Abstract supplied.				
		L				

[†] Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

^{††} Supplied by applicant but not cited on a PTO-1449.

		age 2 of 6		
L. E. Crane Me liane	07/29/05 ¥	: Reference not presently available.		
*A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)				

Form PTO-892 U.S. Department of Commerce		Group Art Unit	Attachment to Paper Number
	09/447,218 APPLICANT(S)	1623	08022005
Notice of References Cited	AT LICANI(8)	Aberg et	al.

	_	Other References (metading Author, Title, Date, Tertificit Tages, Ctc.)		
*	SA [†]	E. A. Swinyard (I), "Gastrointestinal Drugs," Chapter 39 in		
		Remington's Pharmaceutical Sciences, 18th Edition, Gennaro et al. (eds.),		
		Mack Publishing Co., Easton, PA, 1990, only pages 774-799 supplied.		
*	TA†	E. A. Swinyard (II), "Histamine and Antihistamines," Chapter 59 in		
		Remington's Pharmaceutical Sciences, 18th Edition, Gennaro et al. (eds.),		
		Mack Publishing Co., Easton, PA, 1990, only pages 1123-1131 supplied.		
*	UA	Brandes et al. (II)††, "Enhanced Cancer Growth in Mice Administered		
		Daily Human-Equivalent Doses of Some H ₁ -Antihistamines: Predictive in		
		vitro Correlates,"		
		Journal of the National Cancer Institute, 86(10), 770-775 (May 18, 1994).		
*	VA	S. L. Nightingale ^{††} , "Warning Issued on Nonsedating Antihistamines		
		Terfenadine and Astemizole,"		
		Journal of the American Medical Association, 268(6), 705 (Aug. 12, 1992).		
*	WA [†]	Berthon et al. ^{††} , "In Vitro Inhibition, by Loratadine and Descarbethoxy-		
		loratadine, of Histamine Release from Human Basophils, and of Histamine		
		Release and Intracellular Calcium Fluxes in Rat Basophilic Leukemia Cells		
		(RBL-2H3),"		
		Biochemical Pharmacology, 47(5), 789-794 (1994).		
*	XA	J. F. Wiley II, et al. ^{††} , "Cardiotoxic Effects of Astemizole Overdose in		
		Children,"		
		Journal of Pediatrics, 120(5), 799-802 (May, 1992).		
$\overline{}$	7	of publication data is unavailable. Issue Number information is provided whenever possible following the		

[†] Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

EXAMINER DATE	page 3 of 0				
L. E. Crane John Ciam 07/	/29/05 \textbf{\text{\text{\$Y\$}: Reference not presently available.}}				
*A copy of this reference is not being furnished with this office action.					
(See Manual of Patent Examining Procedure, Section 707.05(a).)					

^{††} Supplied by applicant but not cited on a PTO-1449.

Form PTO-892 U.S. Department of Commerce	Serial Number	Group Art Unit	Attachment to Paper Number
	09/447,218	1623	08022005
Notice of References Cited	APPLICANT(S)		
		Aberg et	al.

_		Other References (including Author, Title, Date, Fertilient Pages, etc.)
*	YA†	A. Van Peer et al.††, "Ketoconazole Inhibits Loratadine Metabolism in
		Man,"
		European Journal of Allergy & Clinical Immunology, 48(Suppl. 16), 34,
		1993: Derwent Abstract Accessio No.: 93-55671; only abstract supplied.
*	7 4 +	
	ZA I	C. I. Ezeamuzie et al.††, "Effect of Histamine H ₂ -Receptor Antagonists on
		Acute Inflammatory of the Rat Paw Oedema,"
		J. Pharm. Pharmacol., 41, 261-265 (1989).
*	RB†	K. Kyuki et al.††, "Topical Anti-Inflammatory Activity of Dexamethasone
		17-Valerate,"
		Nippon Yakurigaku Zasshi, 77(1), 73-85 (January, 1981);
		Pub Med Abstract/Translation from Japanese, PMID 7262708;
		only Abstract supplied.
		only Abstract supplied.
4	cm+	
*	SB†	S. Kawaguchi et al. ^{††} , "Nasal Mast Cell in Experimentally Induced Allergic
*	SB [†]	Rhinitis in Guinea-Pigs,"
*	SB†	· · · · · · · · · · · · · · · · · · ·
*		Rhinitis in Guinea-Pigs,"
		Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994).
		Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats,"
	TB†	Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994).
*		Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994). A. G. Gilman et al. (I, eds.)††, Goodman & Gilman's The
*	TB†	Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994). A. G. Gilman et al. (I, eds.)††, Goodman & Gilman's The Pharmacological Basis of Therapeutics, Eighth Edition, Pergamon Press, New
*	TB†	Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994). A. G. Gilman et al. (I, eds.)††, Goodman & Gilman's The Pharmacological Basis of Therapeutics, Eighth Edition, Pergamon Press, New York, NY, 1990, only pages 7, 197-199 and 582-588 supplied.
*	TB†	Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994). A. G. Gilman et al. (I, eds.)††, Goodman & Gilman's The Pharmacological Basis of Therapeutics, Eighth Edition, Pergamon Press, New
*	TB†	Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994). A. G. Gilman et al. (I, eds.)††, Goodman & Gilman's The Pharmacological Basis of Therapeutics, Eighth Edition, Pergamon Press, New York, NY, 1990, only pages 7, 197-199 and 582-588 supplied.
*	TB†	Rhinitis in Guinea-Pigs," Clinical and Experimental Allergy, 24, 238-244 (1994). T. Abe et al.††, "Antiallergic Effects of ZCR-2060: Effect on Allergic Cutaneous Reactions and Rhinitis Models in Mice and Rats," Japanese Journal of Pharmacology, 66, 95-103 (1994). A. G. Gilman et al. (I, eds.)††, Goodman & Gilman's The Pharmacological Basis of Therapeutics, Eighth Edition, Pergamon Press, New York, NY, 1990, only pages 7, 197-199 and 582-588 supplied. A. G. Gilman et al. (II, eds.)††, Goodman & Gilman's The

[†] Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

EXAMINER	DATE	page 4 of 6
L. E. Crane // Coure	_0.7/29/05	page 4 of 6¥: Reference not presently available.
		ng furnished with this office action. g Procedure, Section 707.05(a).)

Form PTO-892 U.S. Department of Commerce	Serial Number	Group Art Unit	Attachment to Paper Number
	09/447,218	1623	08022005
Notice of References Cited	APPLICANT(S)		
	Aberg et al.		

^{††} Supplied by applicant but not cited on a PTO-1449.

*	wp t	A. P. Good et al.††, "Loratadine and Ventricular Tachycardia,"
	WB	•
		Journal of Cardiology, 74(15), 207 (1994).
*	XB [†]	K. Nyman et al. ^{††} , "Serious Side Effects of the Antiallergic Loratadine -
		Warning Against Long-Term Use of Non-Prescription Preparation,"
		Lakartidningen, 99(25), 2281 (1992); only English translation provided.
H	X 2D	
*	YB	R. W. Brimblecomb et al. ^{††} , "The Pharmacology of Burimamide and
		Metiamide, Two Histamine H ₂ Receptor Antagonists,"
		Federation Proceedings, 35(8), 1931-1934 (June, 1976).
*	ZB [†]	N. Takahashi et al.††, "Allergic Rhinitis Model with Brown Norway Rat
		and Evaluation of Antiallergic Drugs,"
		Journal Pharmacobio-Dyn., 13, 414-420 (1990).
*	$ \mathbf{RC}^{\dagger} $	Merck Index, 12th Edition ^{††} , Merck & Co., Rahway, NJ, 1990, only pages
		132, 892, 5611 and 9307 supplied.
*	SC [†]	H. G. Mandel ††, "Pathways of Drug Biotransformation: Biochemical
		Conjugates," Chaper 10 in Fundamentals of Drug Metabolism and Drug
		Disposition, Williams & Wilkins, Baltimore, MD, 1971, only pages 149-151
		supplied.
*	T-C [†]	A. Goth ++, Medical Pharmacology, 9th Edition, [], 1978, only pages 18, 19
		and 33 supplied. **
*	U ۠	P. L. Munson et alt, Principles of Pharmacology, [], 1996, only pages
		458-459, 770 and 812 supplied. **

[†] Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

EXAMINER	411	DATE	page 5 of 6
L. E. Crane	Mr Cum	07/29/05	¥: Reference not presently available.
	*A copy of this	reference is not bei	ng furnished with this office action. g Procedure, Section 707.05(a).)

^{††} Supplied by applicant but not cited on a PTO-1449.

** Incomplete bibliographic information; missing publisher's name and location of the publisher.

Form PTO-892
U.S. Department of Commerce

Notice of References Cited

Serial Number

O9/447,218

Aberg et al.

Group Art Unit
Paper Number

09/447,218

Aberg et al.

Other References (Including Author, Title, Date, Pertinent Pages, etc.)

*	VC [†]	R. L. Woolsey et al.††, "Effects of Astemizole and Its Metabolites on
İ		Cardiac Repolarization,"
		Georgetown University Document No. AST-2, Georgetown University,
		Washington, D.C., 1995; see also Sepracor Document No. 110-408.
*	$\mathbf{W}\mathbf{C}^{\dagger}$	R. Arky et al. (eds.), Physician's Desk Reference, 1994 Edition, †† Medical
		Economics Data Production Company, Montvale, NJ, only pages 1087-1090
		supplied.
*	$\mathbf{X}\mathbf{C}^{\dagger}$	A. G. Gilman et al. (III, eds.)††, Goodman & Gilman's The
		Pharmacological Basis of Therapeutics, Ninth Edition, Pergamon Press, New
		York, NY, 1996, only page 590 supplied.
*	YC	EPO Oral Proceeding ^{††} , written record of "Refusal of an EP Patent
		Application for EP Application No. 95 943 722.9-2112, 08 September 2000,
		see entire document.

[†] Month of publication data is unavailable. Issue Number information is provided whenever possible following the volume number in parentheses.

EXAMINER

L. E. Crane

DATE

page 6 of 6

Y: Reference not presently available.

*A copy of this reference is not being furnished with this office action.

(See Manual of Patent Examining Procedure, Section 707.05(a).)

^{††} Supplied by applicant but not cited on a PTO-1449.